植 物 分 类 学 报 24 (4): 325—326 (1986)
Acta Phytotaxonomica Sinica

贵州卷柏属一新种

孔宪需　　王培善
(中国科学院成都生物研究所,成都)　(贵州省安顺卫生学校,安顺)

A NEW SPECIES OF SELAGINELLA BEAUV. FROM GUIZHOU

KUNG HSIAN-SHIU
(Chengdu Institute of Biology, Academia Sinica, chengdu)

WANG PEI-SHAN
(Hygienical School of Anshun, Guizhou Province, Anshun)

Key Words *Selaginella*; *S. liboensis*
关键词 卷柏属;荔波卷柏

荔波卷柏 新种 图1

Selaginella liboensis H. S. Kung et P. S. Wang, sp. nov.

Species affinis *S. davidii* Franch., sed foliis lateralibus deltoideo-ovatis, foliis axillaribus rhombeo-ovatis, sporophyllis ovatis differt.

Caules repentes, usque ad 10 cm longi, irreguliter ramosi. Folia ubique heteromorpha, 4-sticha; foliis lateralibus deltoideo-ovatis, 2—2.6 mm longis, 1.2—2 mm latis, semifacie superiore basi truncata, semifacie inferiore basi rotundata, apice obtusis, margine serrulatis; foliis intermediis ovatis, c. 1.2 mm longis, 0.6 mm latis, basi rotundatis vel subcorlatis, apice mucronatis, margine serrulatis; foliis axillaribus rhombeo-ovatis, 1.2—1.8 mm longis, 1—1.5 mm latis, basi late cuneatis, apice obtusis, margine serrulatis. Strobili in apicibus ramulorum singule dispositi, 2—5 mm longi; sporophyllis homomorphis, ovatis, c. 1.5 mm longis, 1 mm latis, basi rotundatis, apice acuminatis, margine obscure serrulatis.

Guizhou (贵州): Libo (荔波), alt. 520m, 6 Apr. 1984 P. S. Wang (王培善) 76386 (Typus, CDBI)。

茎匍匐，长达 10cm，分枝不规则。叶二型成 4 行排列；侧叶三角状卵形，长 2—2.6mm，宽 1.2—2mm，基部上侧截形下侧圆形，先端钝，边缘有小齿；中叶卵形，长约 1.2mm，宽约0.6mm，基部圆形或近心形，先端具短尖头，边缘有小齿；腋叶菱状卵形，长 1.2—1.8mm，宽1—1.5mm，基部宽楔形，先端钝，边缘有小齿。孢囊穗单生枝顶，长2—5mm；孢子叶同型，卵形，长约 1.5mm，宽约 1mm，基部圆形，先端渐尖，边缘有不明显的小齿。

本种与华北卷柏 *S. davidii* Franch. 相近，但侧叶三角状卵形，腋叶菱状卵形，孢子叶卵形与之不同。

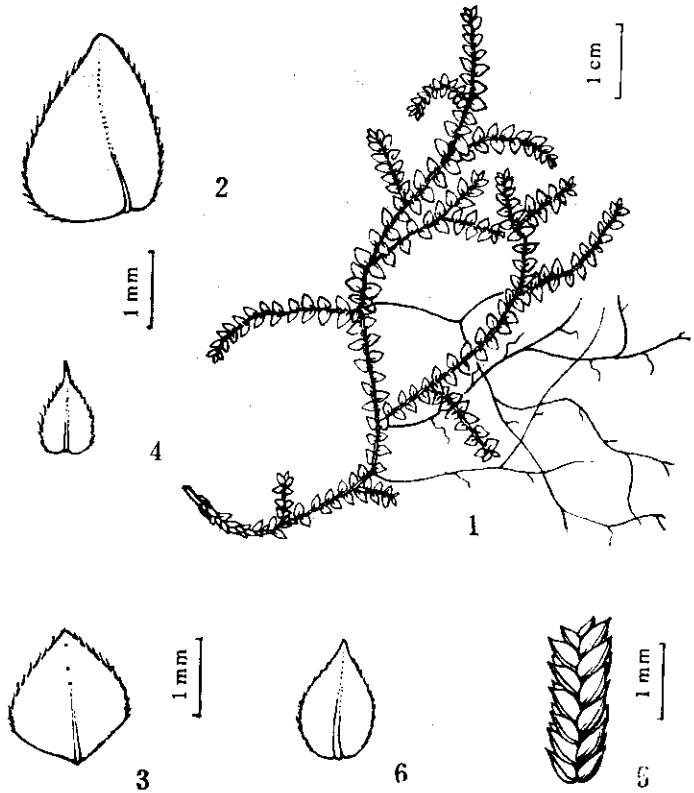

图 1 荔波卷柏 *Selaginella liboensis* H. S. Kung et P. S. Wang 1.茎与叶 leafy stem; 2. 侧叶 lateral leaf; 3. 腋叶 axillary leaf; 4.中叶 median leaf; 5.孢子囊穗 strobile; 6.孢子叶 sporophyll。(吕发强绘)